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TOP SECRET RUFF - [REDACTED] CITE NPIC 0687  
MISSION 1041-1 10-15 MAY 67 OAK SUPPL 19 MAY 67 PT 01

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# PREFACE

THIS IS THE FIRST OF SEVERAL OAK SUPPLEMENT CABLE REPORTS ON  
MISSION 1041 AND PROVIDES INFORMATION ON THE COMOR TARGETS NOT  
INCLUDED IN THE OAK REPORTS FOR THIS MISSION.

((TEXT WHICH FOLLOWED WAS IDENTICAL TO ABOVE CITED MSN 1041-1))

TOP SECRET RUFF -END OF MESSAGE-

25X1

SECTION # 01

MISSION 1041-1 10-15 MAY 67

OAK SUPPL

19 MAY 67

PT 01

PREFACE

THIS IS THE FIRST OF SEVERAL OAK SUPPLEMENT CABLE REPORTS ON MISSION 1041 AND PROVIDES INFORMATION ON THE COMOR TARGETS NOT INCLUDED IN THE OAK REPORTS FOR THIS MISSION. THESE SUPPLEMENT REPORTS ALSO CONTAIN PREVIOUSLY REPORTED NON-COMOR TARGETS REFLECTING SIGNIFICANT CHANGE, TARGETS WITH SIGNIFICANT ORDER OF BATTLE DATA INFORMATION, AND TARGETS WHICH ARE EITHER NEWLY IDENTIFIED OR KNOWN BUT REPORTED FOR THE FIRST TIME BY NPIC. UPON COMPLETION OF THE MISSION READOUT, ALL TARGETS REPORTED IN THESE CABLES WILL BE CONSOLIDATED BY COMOR TARGET CATEGORY AND PUBLISHED. TARGETS ARE ARRANGED BY SUBJECT AND WITHIN EACH SUBJECT BY COMOR TARGET NUMBER. PREVIOUSLY REPORTED NON-COMOR TARGETS ARE LISTED UNDER THE APPROPRIATE SUBJECT AFTER THE LISTING OF COMOR TARGETS. NEWLY REPORTED TARGETS ARE DESIGNATED AS BONUS TARGETS AND ARE LISTED AFTER THE NON-COMOR TARGETS. LOCATIONS OF TARGETS IN THIS REPORT ARE INDICATED BY THE COUNTRY CODE AND THE COORDINATES. SELECTED PHOTOGRAPHIC REFERENCES FOR EACH TARGET FOLLOW THE DESCRIPTION OF THE TARGET. PASS NUMBERS, SUFFIXED WITH A FOR ASCENDING AND D FOR DESCENDING, ARE LISTED FIRST, FOLLOWED BY THE FRAME NUMBERS. SYMBOLS FOR CONDITIONS AFFECTING INTERPRETABILITY ARE C @CLEAR, SC @SCATTERED CLOUD COVER, HC @HEAVY CLOUD COVER, H @HAZE, CS @CLOUD SHADOW, S @SNOW, O @OBLIQUITY, SD @SEMI-DARKNESS, D @DARKNESS, GC @GROUND COVER, CF @CAMOUFLAGED, GR @GROUND RESOLUTION, AND SS @SMALL SCALE. INTERPRETABILITY OF THE PHOTOGRAPHY IS CATEGORIZED AS G @GOOD, F @FAIR, OR P @POOR. THE EXTENT OF PHOTOGRAPHIC COVERAGE IS DENOTED BY THE SYMBOLS T @TOTAL OR PT @PARTIAL. THE MODE OF COVERAGE IS INDICATED BY ST @STEREO, PS @PARTIAL STEREO, OR NS @NON-STEREO. RECIPIENTS ARE CAUTIONED THAT THE INITIAL SCAN OF PHOTOGRAPHY IS ACCOMPLISHED IN A SHORT TIME AND PRIOR TO FINAL REFINEMENT OF EPHEMERIS DATA. CONSEQUENTLY, FUTURE ANALYSIS MAY RESULT IN MINOR ALTERATIONS. MOREOVER, RECIPIENTS ARE CAUTIONED THAT THE IDENTIFICATION OF TARGETS IS BASED PRIMARILY ON PHOTOGRAPHY AND DOES NOT CONSTITUTE A FINISHED INTELLIGENCE JUDGMENT.

HIGHLIGHTS

1. FOURTEEN OF THE 25 KNOWN ICBM COMPLEXES ARE OBSERVED ON THIS MISSION. GLADKAYA, ITATKA, AND TEYKOVO ARE COMPLETELY COVERED ON CLEAR PHOTOGRAPHY WHILE ALEYSK, KOSTROMA, KOZELSK, TATISHCHEVO, YEDROVO, YOSHKAR-OLA, YURYA, AND ZHANGIZ-TOBE ARE ONLY PARTIALLY VISIBLE DUE TO THE LIMITS OF PHOTOGRAPHY AND/OR CLOUD COVER. DROVYANAYA, IMENI GASTELLO, AND OLOVYANNAYA CAN BE IDENTIFIED ONLY.

TYPE IIID SINGLE SILO LAUNCH SITES ARE NEWLY IDENTIFIED AT 3 OF THE COMPLEXES

IN THE PI Approved For Release 2009/04/09 : CIA-RDP78B03817A000500020016-1  
ONE IS AT KOSTROMA WHERE THE ACTIVITY INDICATES THE START OF  
CONSTRUCTION ON A NEW GROUP DESIGNATED LAUNCH GROUP K.  
CONSTRUCTION OF THIS GROUP HAS STARTED SINCE MARCH OF THIS  
YEAR AND IS THE FIRST GROUP TO START AT KOSTROMA SINCE THE  
SECOND QUARTER OF 1966.

2. THE TYURATAM MISSILE TEST CENTER IS COMPLETELY COVERED ON  
CLEAR PHOTOGRAPHY. NO MISSILE EXERCISES ARE OBSERVED.

3. THE ENTIRE SHUANG-CHENG-TZU MISSILE TEST CENTER RANGEHEAD IS  
VISIBLE. NO SIGNIFICANT ACTIVITY IS OBSERVED. THE GANTRY AT  
LAUNCH AREA B IS POSITIONED AT ITS USUAL LOCATION BEHIND THE  
LAUNCH STAND.

4. OF THE 2 PASSES OVER THE SARY-SHAGAN ANTIMISSILE TEST CENTER,  
ONE HAS SCATTERED CLOUD COVER AND THE OTHER HAS HEAVY CLOUD  
COVER. NO UNUSUAL ACTIVITY IS OBSERVED.

5. MOSKVA IS COVERED BY ONE PASS WITH 54 PERCENT CLOUD COVER.  
ABM LAUNCH COMPLEXES OBSERVED INCLUDE E03, E05, E15, E21, AND  
E33. THE DOG HOUSE IS ALSO OBSERVED. NO SIGNIFICANT ACTIVITY  
IS OBSERVED.

6. OF THE 28 KNOWN PROBABLE LONG RANGE SAM LAUNCH COMPLEXES,  
13 ARE OBSERVED, 13 ARE CLOUD COVERED OR NOT COVERED, AND 2  
HAVE NOT BEEN REVIEWED. LENINGRAD SW, TALLINN, MURASHI,  
KALININ, MOZHAYSK, AND KRASNOYARSK ARE CLEAR. LENINGRAD NE,  
CHEREPOVETS, LIEPAJA, KIMRY, FEODOSIYA, TOMSK, AND KOSTROMA  
ARE OBSERVED THROUGH VARIOUS WEATHER CONDITIONS. KAPUSTIN  
YAR AND VOLGOGRAD HAVE NOT BEEN REVIEWED. NO SIGNIFICANT  
ACTIVITY IS OBSERVED.

8. AT NIKOLAYEV SHIPYARD NOSENKO 444, WHERE 2 HELICOPTER  
CARRIERS HAVE BEEN PREVIOUSLY OBSERVED, ONLY 1 IS PRESENT ON  
THIS MISSION. HOWEVER, A POSSIBLE HELICOPTER CARRIER IS

#### SECTION # 02

OBSERVED AT SEVASTOPOL NAVAL BASE AND SHIPYARD SEVMORZAVOD 497.  
STATUS OF COMOR TARGET READOUT  
THIS SUPPLEMENT REPORTS ON 100 COMOR TARGETS.

#### MISSILES

YURYA ICBM COMPLEX UR 5904N 04917E  
NO NEW MISSILES OR MISSILE-RELATED ACTIVITY OBSERVED IN  
CLOUD-FREE PORTIONS OF THE WESTERN 50 PERCENT OF THE  
50-NM SEARCH AREA.

SEVEN OF THE 11 LAUNCH SITES, THE COMPLEX SUPPORT  
FACILITY, THE RAIL-TO-ROAD TRANSFER POINT, AND THE  
NUCLEAR STORAGE FACILITY ARE COVERED ON PHOTOGRAPHY.

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25X1

25X1

25X1

VERKHNYAYA SALDA ICBM COMPLEX UR 5802N 06024E  
THE COMPLEX IS NOT OBSERVED. NO NEW MISSILE-RELATED  
ACTIVITY OBSERVED IN CLOUD-FREE PORTIONS OF THE ENTIRE  
SEARCH AREA.

25X1

YOSHKAR-OLA ICBM COMPLEX UR 5633N 04801E  
ALL 6 LAUNCH SITES, THE COMPLEX SUPPORT FACILITY, AND  
THE RAIL-TO-ROAD TRANSFER POINT ARE OBSERVED. POSSIBLE  
VEHICULAR ACTIVITY IS OBSERVED ON THE LEFT PAD AND ON  
LAUNCH SITE 4. NO OTHER NEW MISSILES OR  
MISSILE-ASSOCIATED ACTIVITY OBSERVED IN THE CLOUD-FREE  
PORTIONS OF THE WESTERN TWO-THIRDS OF THE 50-NM SEARCH  
AREA.

25X1  
25X1

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25X1

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ON PHOTOGRAPHY. INTERPRETATION IS HAMPERED BY  
SCATTERED CLOUD COVER AND HAZE OVER THE ENTIRE AREA.  
NO NEW MISSILES OR MISSILE-ASSOCIATED ACTIVITY OBSERVED  
WITHIN THE SEARCH AREA. SIX SS-7 LAUNCH SITES, 16 TYPE  
IIID SITES, AND THE RAIL-TO-ROAD TRANSFER POINT ARE  
OBSERVED BUT ARE IDENTIFIED ONLY.

IRATKA ICBM COMPLEX UR 5650N 08535E

THE ENTIRE SEARCH AREA IS COVERED ON PHOTOGRAPHY. NO  
NEW MISSILES OR MISSILE-ASSOCIATED ACTIVITY OBSERVED IN  
CLOUD-FREE AREAS.

ALL 3 LAUNCH AREAS, THE RAIL-TO-ROAD TRANSFER POINT,  
AND THE COMPLEX SUPPORT FACILITY ARE INTERPRETABLE. NO  
SIGNIFICANT ACTIVITY OBSERVED.

25X1  
25X1

25X1

SHADRINSK ICBM COMPLEX UR 5607N 06339E

THE COMPLEX IS NOT COVERED ON PHOTOGRAPHY.  
ONLY THE WESTERN 40 PERCENT OF THE SEARCH AREA IS  
COVERED. NO NEW MISSILE-RELATED ACTIVITY OBSERVED IN  
CLOUD-FREE PORTIONS.

25X1

25X1  
25X1

UZHUR ICBM COMPLEX UR 5517N 08949E

TWENTY-EIGHT OF THE 43 KNOWN SITES, THE COMPLEX SUPPORT  
FACILITY, AND THE RAIL-TO-ROAD TRANSFER POINT ARE  
INTERPRETABLE. NO NEW MISSILE OR ABM/PROBABLE LONG  
RANGE SAM FACILITIES ARE OBSERVED IN THE SOUTHERN 75  
PERCENT OF THE SEARCH AREA COVERED ON PHOTOGRAPHY. NO  
SIGNIFICANT ACTIVITY OBSERVED.

CONSTRUCTION STATUS AND DETAILED DATA ARE AS FOLLOWS --  
LAUNCH GROUP A -- FIVE SITES 01-3, 5, AND 6H ARE

INTERPRETABLE.

LAUNCH GROUP B -- FIVE SITES 07-9, 11, AND 14H ARE

INTERPRETABLE.

LAUNCH GROUP C -- THREE SITES 012, 13, AND 15H ARE

INTERPRETABLE.

LAUNCH E Approved For Release 2009/04/09 : CIA-RDP78B03817A000500020016-1

CONSTRUCT Approved For Release 2009/04/09 : CIA-RDP78B03817A000500020016-1  
STAGE OF CONSTRUCTION.

LAUNCH GROUP E -- SITES 26, 28, 29, 30, AND 31 ARE IN  
THE MID-STAGE OF CONSTRUCTION.

LAUNCH GROUP F -- SITE 34 IS IN THE MID-STAGE OF  
CONSTRUCTION. SITE 36 IS IN AN EARLY STAGE OF  
CONSTRUCTION.

LAUNCH GROUP G -- SITES 38, 40, AND 41 ARE IN AN EARLY  
STAGE OF CONSTRUCTION. SITE 42 IS IN THE MID-STAGE OF  
CONSTRUCTION.

TRANSFER POINT SITE -- SITE 19X IS IN THE MID-STAGE OF  
CONSTRUCTION.

25X1

SECTION # 04

25X1

[REDACTED]

OLOVYANNAYA ICBM COMPLEX UR 5049N 11550E [REDACTED]  
NO NEW MISSILE-RELATED ACTIVITY OBSERVED IN CLOUD-FREE  
PORTIONS OF THE SEARCH AREA. ONLY LAUNCH SITES 85I AND  
86I ARE COVERED ON PHOTOGRAPHY AND THEY CAN BE  
IDENTIFIED ONLY.

25X1

[REDACTED]

ALEYSK ICBM COMPLEX UR 5229N 08243E [REDACTED]  
THE WESTERN 45 PERCENT OF THE 50-NM SEARCH AREA IS  
COVERED ON PHOTOGRAPHY. NO NEW MISSILE FACILITIES ARE  
OBSERVED WITHIN THE CLOUD-FREE PORTIONS. ELEVEN OF THE  
19 LAUNCH SITES AND THE RAIL-TO-ROAD TRANSFER POINT ARE  
IDENTIFIED ONLY. THE REMAINING 8 LAUNCH SITES AND THE  
COMPLEX SUPPORT FACILITY ARE NOT OBSERVED.

25X1

25X1

[REDACTED]

KARTALY ICBM COMPLEX UR 5302N 06034E [REDACTED]  
THE COMPLEX IS CLOUD COVERED.  
THE ENTIRE SEARCH AREA IS COVERED ON PHOTOGRAPHY. NO  
NEW MISSILE-RELATED ACTIVITY OBSERVED IN CLOUD-FREE  
PORTIONS.

25X1  
25X1

[REDACTED]

IMENI GASTELLO ICBM COMPLEX UR 5106N 06618E [REDACTED]  
FOURTEEN OF THE 25 KNOWN LAUNCH SITES ARE OBSERVED BUT  
CAN BE IDENTIFIED ONLY.

25X1  
25X1



25X1  
25X1

BRODY MRBM LAUNCH SITE 1 UR 5006N 02512E  
NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW  
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY  
UNREPORTED FEATURES OBSERVED.

25X1  
25X1

BRODY MRBM LAUNCH SITE 2 UR 5012N 02505E  
UNIDENTIFIED EQUIPMENT IS OBSERVED ON ALL 4 LAUNCH  
PADS. NO MISSILES OBSERVED.  
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1  
25X1

BERESTECHKO MRBM LAUNCH SITE UR 5020N 02505E  
ALL 4 LAUNCH PADS ARE OCCUPIED BY POSSIBLE ERECTORS.  
ADDITIONAL UNIDENTIFIED EQUIPMENT IS VISIBLE ON THE NW  
LAUNCH PAD. NO MISSILES OBSERVED.  
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1  
25X1

YAZLOVCHIK FIXED FIELD MRBM SITE UR 5005N 02501E  
NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW  
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY  
UNREPORTED FEATURES OBSERVED.

25X1  
25X1

STANISLAVCHIK FIXED FIELD MRBM SITE UR 5006N 02456E  
NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW  
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY  
UNREPORTED FEATURES OBSERVED.

25X1  
25X1

DROGOBYCH MRBM LAUNCH SITE UR 4925N 02334E  
EACH PAD IS OCCUPIED BY A POSSIBLE ERECTOR. NO

SECTION # 05

MISSILES OBSERVED.  
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1  
25X1

IECAVA MRBM LAUNCH SITE 1 UR 5635N 02404  
POSSIBLE ERECTORS ARE OBSERVED ON ALL LAUNCH PADS. NO  
MISSILES OBSERVED.  
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1  
25X1

IECAVA MRBM LAUNCH SITE UR 5639N 02407E  
A POSSIBLE ERECTOR IS POSITIONED ON EACH LAUNCH PAD.  
NO MISSILES OBSERVED.  
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.



25X1

25X1

IECAVA MRBM LAUNCH SITE 3 UR 5633N 02420E  
NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW  
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY  
UNREPORTED FEATURES OBSERVED.

25X1

25X1

JELGAVA FIXED FIELD MRBM SITE 1 UR 5638N 02352E  
NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW  
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY  
UNREPORTED FEATURES OBSERVED.

25X1

25X1

JELGAVA FIXED FIELD MRBM SITE 2 UR 5644N 02354E  
A POSSIBLE VEHICLE IS POSITIONED ON EACH OF THE 2  
NORTHERN LAUNCH POSITIONS. NO MISSILES OBSERVED.  
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

25X1

PETRIKOV MRBM LAUNCH SITE UR 5210N 02834E  
ALL LAUNCH PADS ARE OCCUPIED BY ERECTORS. TRAILERS ARE  
OBSERVED IN THE PROPELLANT STORAGE AREA.  
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

25X1

KONKOVICHI MRBM LAUNCH SITE UR 5215N 02837E  
ERECTORS ARE OBSERVED ON ALL LAUNCH PADS. SIX TRAILERS  
ARE OBSERVED IN THE PROPELLANT STORAGE AREA.  
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

25X1

NOVOSELKI FIXED FIELD MRBM SITE 1 UR 5223N 02843E  
NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW  
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY  
UNREPORTED FEATURES OBSERVED.

25X1

25X1

NOVOSELKI FIXED FIELD MRBM SITE 2 UR 5226N 02841E  
NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW  
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY  
UNREPORTED FEATURES OBSERVED.

25X1

25X1

KOZHANOVICHI MRBM LAUNCH SITE 1 UR 5217N 02751E  
ALL PADS ARE OCCUPIED BY ERECTORS AND A MISSILE  
EXERCISE IS UNDERWAY ON THE SOUTHERNMOST PAD. SIX  
OXIDIZER TRAILERS ARE OBSERVED IN THE OXIDIZER AREA.  
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

25X1

KOZHANOVICHI MRBM LAUNCH SITE 2 UR 5211N 02748E  
THREE PADS ARE OCCUPIED BY ERECTORS AND UNIDENTIFIED  
EQUIPMENT IS OBSERVED IN THE FUEL/OXIDIZER AREA. A  
LARGE RECTANGULAR CLEARING IS OBSERVED IN THE WOODED  
AREA.

OBJECT/0 Approved For Release 2009/04/09 : CIA-RDP78B03817A000500020016-1  
DRIVE-THROUGH BUILDING

25X1  
25X1  
25X1  
25X1

LYUDENEVICH FIXED FIELD MRBM SITE UR 5218N 02742E  
NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW  
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY  
UNREPORTED FEATURES OBSERVED.

25X1  
25X1

KURGANCHA FIXED FIELD MRBM SITE UR 3945N 06601E  
NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW  
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY  
UNREPORTED FEATURES OBSERVED.

25X1

SECTION # 06

MOLOSKOVITSY MRBM LAUNCH SITE 1 UR 5928N 02905E  
PROBABLE ERECTORS ARE POSITIONED ON ALL 4 PADS ON PASS  
AND 3 OF THE PADS ARE OCCUPIED BY UNIDENTIFIED  
EQUIPMENT  
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1  
25X1  
25X1  
25X1

MOLOSKOVITSY MRBM LAUNCH SITE 2 UR 5929N 02912E  
PROBABLE ERECTORS ARE POSITIONED ON ALL 4 PADS ON PASS  
ALL 4 PADS ARE OCCUPIED AND SEVERAL POSSIBLE  
VEHICLES/PIECES OF EQUIPMENT ARE OBSERVED IN THE  
TECHNICAL SECTION ON  
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1  
25X1  
25X1  
25X1  
25X1  
25X1

GURLEVO MRBM LAUNCH SITE UR 5925N 02854E  
NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW  
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY  
UNREPORTED FEATURES OBSERVED.

25X1

KOTLY FIXED FIELD MRBM SITE 1 UR 5937N 02841E  
NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW  
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY  
UNREPORTED FEATURES OBSERVED.

25X1  
25X1

KOTLY FIXED FIELD MRBM SITE 2 UR 5938N 02836E

25X1  
25X1

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UNREPORTED FEATURES OBSERVED.

25X1

[REDACTED]  
NIGRANDE IRBM LAUNCH SITE UR 5631N 02202E [REDACTED]  
A POSSIBLE ERECTOR IS POSITIONED ON EACH LAUNCH PAD.  
NO MISSILES OBSERVED.  
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

25X1  
25X1

SKRUNDA IRBM LAUNCH SITE UR 5635N 02149E [REDACTED]  
NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW  
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY  
UNREPORTED FEATURES OBSERVED.

25X1  
25X1

VAINODE IRBM LAUNCH SITE UR 5628N 02150E [REDACTED]  
NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW  
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY  
UNREPORTED FEATURES OBSERVED.

25X1  
25X1

PAPLAKA MRBM LAUNCH SITE 1 UR 5622N 02117E [REDACTED]  
NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW  
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY  
UNREPORTED FEATURES OBSERVED.

25X1  
25X1

PAPLAKA MRBM LAUNCH SITE 2 UR 5625N 02116E [REDACTED]  
NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW  
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY  
UNREPORTED FEATURES OBSERVED.

25X1  
25X1

MAZANKA MRBM LAUNCH SITE UR 4453N 03419E [REDACTED]  
NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW  
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY  
UNREPORTED FEATURES OBSERVED.

25X1

25X1

BALKI MRBM LAUNCH SITE UR 4456N 03426E [REDACTED]  
NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW  
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY  
UNREPORTED FEATURES OBSERVED.

25X1

25X1

SOKAL MRBM LAUNCH SITE 1 UR 5022N 02418E [REDACTED]  
ONLY THE 2 NORTHERNMOST LAUNCH PADS ARE VISIBLE. THEY  
ARE OCCUPIED BY POSSIBLE ERECTORS. ONLY THE  
SOUTHERNMOST SECTION OF THE SUPPORT AREA IS VISIBLE.  
NO MISSILES OBSERVED.

NO NEW C Approved For Release 2009/04/09 : CIA-RDP78B03817A000500020016-1  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

SOKAL MRBM LAUNCH SITE 2 UR 5027N 02420E  
ALL 4 LAUNCH PADS ARE OCCUPIED BY POSSIBLE ERECTORS.  
ADDITIONAL UNIDENTIFIED EQUIPMENT IS VISIBLE ON THE  
NORTHERNMOST PAD. NO MISSILES OBSERVED.  
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1  
25X1

ZAGARE MRBM LAUNCH SITE 1 UR 5623N 02319E  
A POSSIBLE ERECTOR IS ON EACH LAUNCH PAD AND A POSSIBLE  
MISSILE EXERCISE IS UNDERWAY ON EACH OF THE 3  
NORTHERNMOST PADS. A WHITE STRIP HAS BEEN PAINTED ON  
THE ROOF OF THE SOUTHERNMOST MISSILE-READY BUILDING.  
OXIDIZER AND FUEL VEHICLES ARE PARKED IN THE FUELING  
AREAS.

25X1  
25X1

ZAGARE MRBM LAUNCH SITE 2 UR 5628N 02321E  
NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW  
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY  
UNREPORTED FEATURES OBSERVED.

25X1  
25X1

LIELELEJA MRBM LAUNCH SITE UR 5624N 02336E  
NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW  
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY  
UNREPORTED FEATURES OBSERVED.

25X1  
25X1

DOBELE FIXED FIELD MRBM SITE 2 UR 5640N 02307E  
NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW  
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY  
UNREPORTED FEATURES OBSERVED.

25X1  
25X1

BIYSK ROCKET MOTOR TEST FACILITY UR 5229N 08507E  
A POSSIBLE NEW TEST POSITION MAY BE UNDER CONSTRUCTION  
ADJACENT TO THE SMALLER OF THE 2 TEST CELLS. THREE OF  
THE 4 LARGE STORAGE-TYPE BUILDINGS ADJACENT TO THE  
OFFSET BUILDINGS HAVE BEEN COMPLETED. AT THE ISOLATED  
TEST POSITION THE TEST BUILDING/BLOCK AND UNIDENTIFIED  
OBJECTS ARE VISIBLE AND A POSSIBLE BLAST MARK IS  
APPARENT ON THE PAD IN FRONT OF THE TEST POSITION. NO  
IDENTIFIABLE MISSILES OR MISSILE-RELATED EQUIPMENT  
OBSERVED.

25X1  
25X1

PAO-TOU TANK PLANT 617 CH 4040N 10955E  
NO EXTRA LONG RAIL CARS OR TRANSPORTERS OBSERVED. THE  
LEVEL OF PLANT ACTIVITY IS UNDETERMINED.  
NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW  
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY  
UNREPORTED FEATURES OBSERVED.

25X1

25X1

YASASHINAYA TASHLA PROB MSL ASSOCIATED FAC UR 5352N 04826E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW  
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY  
UNREPORTED FEATURES OBSERVED.

SEVASTOPOL NVL B - SHPYD SEVMORZAVOD 497 UR 4436N 03332E  
ONLY A SMALL PORTION OF BUKHTA SEVERNAYA IS OBSERVED  
THROUGH THE CLOUDS.

OB -- A POSSIBLE HELICOPTER CARRIER MOORED IN BUKHTA  
SEVERNAYA OPPOSITE THE MOUTH OF BUKHTA YUZHNYA. ONLY  
1 OF THE 2 HELICOPTER CARRIERS CONSTRUCTED AT NIKOLAYEV  
SHIPYARD 444 IS OBSERVED AT THAT YARD ON THIS MISSION

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

LAELINN PROB LONG RANGE SAM LCH CPLX UR 5924N 02419E

NO SIGNIFICANT CHANGE OBSERVED  
67. AN UNDETERMINED NUMBER OF VEHICLES/PIECES OF  
EQUIPMENT IS ON THE APRON SERVING THE 2 REVETTED  
MISSILE/MISSILE COMPONENT STORAGE BUILDINGS AT THE SW  
CORNER OF THE MISSILE HANDLING FACILITY. SMALL SCALE  
PRECLUDES IDENTIFICATION OF MISSILES AT THE COMPLEX.  
NO SIGNIFICANT CHANGE OBSERVED AT THE AIR WARNING RADAR  
FACILITY OR AT 2 ASSOCIATED UNIDENTIFIED AREAS 3.5 NM  
SE OF THE LAUNCH COMPLEX.

SECTION # 08

TOMSK PROB LONG RANGE SAM LAUNCH COMPLEX UR 5636N 08433E  
CONSTRUCTION CONTINUES WITH 2 NEW STRUCTURES IDENTIFIED  
IN THE MISSILE-HANDLING FACILITY AND 1 WITHIN THE  
PROBABLE SUPPORT AREA. RAIL BEDS APPEAR TO BE PRESENT  
AT THE LAUNCH POSITIONS AT SITES B AND C. AN L-SHAPED  
CLEARING IS NEWLY IDENTIFIED BETWEEN SITES B AND C. NO  
MISSILES OR MISSILE-RELATED EQUIPMENT OBSERVED.

AIR FACILITIES

NASIK AIRFRAME PLANT OJHAR IN 2707N 87355E  
CONSTRUCTION ACTIVITY REMAINS HEAVY THROUGHOUT THE  
PLANT AREA AND CONTINUES ON THE 4 PREVIOUSLY REPORTED  
SHOP BUILDINGS.  
OB -- NONE DISCERNIBLE.

25X1

25X1

NAVAL ACTIVITY/PORTS

NIKOLAYEV SHIPYARD NOSENKO 444 UR 4656N 03158E [REDACTED]  
OB -- 1 HELICOPTER CARRIER, 1 UNIDENTIFIED AUXILIARY,  
AND 2 LARGE MERCHANT SHIPS IN THE FITTING-OUT BASIN.  
ANOTHER POSSIBLE HELICOPTER CARRIER IS OBSERVED AT  
SEVASTOPOL ON THIS MISSION @SEE [REDACTED]  
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

25X1

25X1



ELECTRONICS/COMMUNICATIONS

LAPICHI HF LINEAR ARRAY - RADIO RELAY FAC UR 5325N 02831E  
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

LENINGRAD NW AIR WARNING RADAR FACILITY UR 6014N 02944E  
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

25X1

TYSP-NAVOLOK GM RADAR FACILITY SEARCH UR 6945N 03305E  
NINETY PERCENT OF THE SEARCH AREA IS CLOUD FREE. NO  
BUILDINGS, ANTENNAS, OTHER STRUCTURES, MOBILE  
EQUIPMENT, OR CONSTRUCTION OBSERVED IN CLOUD-FREE  
AREAS.

25X1

25X1

TALLINN ELECTRONICS FACILITY UR 5926N 02458E  
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

25X1

ODESSA HF COMMUNICATIONS FACILITY UR 4626N 03030E  
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

25X1

TAPA AIR DEFENSE HQ RADAR FACILITY UR 5916N 02601E  
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR

25X1

25X1

SECTION # 10

PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

NARVA H-5 SHARED AIR WARNING RADAR FACILITY UR 5922N 02721E  
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

JOHVI AIR WARNING RADAR FACILITY UR 5922N 02721E  
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

25X1

KERSTOVO AIR WARNING RADAR FACILITY UR 5928N 02849E  
NO SIGNIFICANT CHANGE OBSERVED.

25X1

25X1

LENINGRAD SW AIR WARNING RADAR FACILITY UR 5944N 02934E  
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

25X1

LUTSK SRF PROB REGIONAL HQ FACILITY UR 5043N 02531E  
NO CHANGE OBSERVED IN PRESENT SRF FACILITY. HOWEVER, A  
NEW RECTANGULAR AREA LOCATED IMMEDIATELY NORTH OF THE  
TRIPLE-SECTION BUNKER IS BEING CLEARED.

25X1

25X1

SIAULIAI SRF PROB REGIONAL HQ FACILITY UR 5600N 02318E  
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

25X1

ELBAN VLF COMMUNICATIONS FACILITY UR 5004N 13637E  
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

25X1

ZHEMKOVKA VLF COMMUNICATIONS FACILITY UR 5317N 04807E  
ONE OF THE 5 TOWERS COMPRISING THE PERIMETER OF THE VLF  
ANTENNA HAS BEEN REMOVED, INDICATING THE POSSIBILITY OF  
EVENTUAL TOTAL DISMANTLING OF THE ANTENNA.

25X1

25X1

SLONIM VLF COMMUNICATIONS FACILITY UR 5308N 02523E  
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

25X1

JONAVA SRF COMMUNICATIONS FACILITY UR 5500N 02416E  
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

25X1

ZNAMEJSK SRF PROB REGIONAL HQ FACILITY UR 5435N 02114E  
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

25X1

225X1

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED. Approved For Release 2009/04/09 : CIA-RDP78B03817A000500020016-1

A-WA-TI SUSPECT RADAR ACTIVITY CH 4035N 08055E  
THE ENTIRE SEARCH AREA IS COVERED ON PHOTOGRAPHY WITH  
20 PERCENT CLOUD COVER. NO ELECTRONIC OR RADAR  
FACILITIES OBSERVED IN CLOUD-FREE AREAS.

PENZA HF COMMUNICATIONS FACILITY UR 5309N 04518E  
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

BELGER HAAN SUMA RADAR SEARCH AREA MG 4648N 10416E  
NO RADAR OR ELECTRONIC FACILITY OBSERVED.

PARNU ELECTRONICS FACILITY UR 5018N 02448E  
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

#### COMPLEXES

PAO-TOU ARTILLERY PLANT 447 CH 4041N 10953E  
THE PREVIOUSLY REPORTED CONSTRUCTION CONTINUES.  
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.  
NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

#### SECTION # 11

#### OTHER ACTIVITY

MIKHAYLOVKA SENSITIVE OPERATIONS COMPLEX UR 4849N 03217E  
EARTH COVERING OF BUNKER 4 IS COMPLETE. THE HELICOPTER  
PAD HAS BEEN DARKENED AND APARTMENT CONSTRUCTION IN THE  
HOUSING AREA APPEARS COMPLETE. NO OTHER CHANGES  
OBSERVED.

BORISOGLEBSK SENSITIVE OPERATIONS COMPLEX UR 5125N 04157E  
BUNKER 4 IS STILL NOT EARTH COVERED. NO APPARENT  
CHANGES ARE OBSERVED IN VISIBLE PORTIONS OF THE  
COMPLEX. Approved For Release 2009/04/09 : CIA-RDP78B03817A000500020016-1

Approved For Release 2009/04/09 : CIA-RDP78B03817A000500020016-1  
BEREZOVKA/KRASNOARMEYSKOYE SENS OP CMPLX UR 5111N 04600E  
NO SIGNIFICANT CHANGE OBSERVED.

25X1  
25X1

RECHITSA SENSITIVE OPERATIONS COMPLEX UR 5226N 03005E  
A CLEARED STRIP PERPENDICULAR TO THE ENTRANCE ROAD  
SOUTH OF THE MAIN HOUSING AREA HAS BEEN PAVED WITH DARK  
MATERIAL. NO OTHER CHANGES OBSERVED.

25X1  
25X1

25X1